## **ABSTRACT**

Stereomicroscope having an objective (2) and a zoom system (7) downstream of the objective, while between the objective (2) and the zoom system (7) is provided a deflector element (5) for deflecting observation beams emerging from the objective (2) into corresponding magnification or observation channels of the zoom system (7), characterised in that the zoom system (7) comprises at least three substantially horizontally extending magnification or observation channels (7a, 7b, 7c, 7d).

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